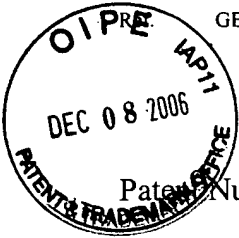


CofC



GEM-0034 / 124793

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: 6,785,359 B2

Issued: August 31, 2004

Name of Patentee: Sergio Lemaitre

Title of Invention: CATHODE FOR HIGH EMISSION X-RAY TUBE

**REQUEST FOR REPLACEMENT CERTIFICATE OF CORRECTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ATTENTION: Decision and Certificate of Correction  
Branch of the Patent Issue Division

Sir:

Please replace the enclosed original Certificate of Correction with the one provided on Form PTO/SB/44 (Form PTO-1050) (in duplicate). The original Certificate of Correction contains typographical errors as indicated therein, made by the United States Patent and Trademark Office.

**Certificate**  
**DEC 12 2006**  
**of Correction**

I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

December 5, 2006

(Date of Deposit)

Rosemarie Barbara

(Name of Person Mailing Paper)

Signature

Date

*Rosemarie Barbara* 12-5-06

Please send the Certificate of Correction to:

Cantor Colburn LLP  
55 Griffin Road South  
Bloomfield, Connecticut 06002

Patentees believe that no fee is due. However, if there are any additional charges with respect to this request or otherwise, please charge them to Deposit Account No. 06-1130 maintained by Patentees' attorneys.

Respectfully submitted,

CANTOR COLBURN LLP

By: 

David A. Fox  
Registration No. 38,807  
55 Griffin Road South  
Bloomfield, Connecticut 06002  
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Customer No. 23413

Date: December 5, 2006

UNITED STATES PATENT AND TRADEMARK OFFICE

**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,785,359 B2  
APPLICATION NO. : 10/064606  
DATED : August 31, 2004  
INVENTOR(S) : Sergio Lemaitre

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4,

Line 25, after "by", delete "electronatom" and insert therefor --electron-atom--.

Column 8,

Line 58, after "method", delete "far" and insert therefor --for--.

Line 59, after "along" delete "abeam" and insert therefor --a beam--.

Column 9,

Line 30, after "increase", delete "the".

Line 45, after "increasing", insert therefor --an--.

Line 36, after "increasing", insert therefor --a--.

Line 63, after "backing", delete "havings" and insert therefor --having--.

Column 10,

Line 2, before "providing" delete "Vemitter < Vaperture" and insert therefor --Vemitter > Vaperture--.

Line 31, before "heated" delete "c-beam" and insert therefor --e-beam--.

Line 44, after "includes" delete "Vemitter < Vaperture" and insert therefor --Vemitter > Vaperture--.

Signed and Sealed this

First Day of August, 2006



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*

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MAILING ADDRESS OF SENDER:

PATENT NO. 6,785,359 B2

Cantor Colburn LLP  
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